	Application No.	Applicant(s)
Notice of Allowability	10/806,582	GAFFNEY ET AL.
	Examiner	Art Unit
	Paul A. Zucker	1621
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. X This communication is responsive to Applicants' amendme	nt of 12/8/2005.	
2. The allowed claim(s) is/are 20 and 22-26 renumbered 1-6,	respectively.	
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No	· · · · · ·
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date	Paper No./Mail Dai 8), 7. ☐ Examiner's Amendr	te ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement	ent of Reasons for Allowance
	9.	
PAUL & ZUCKER, PH.D. PRIMARY EXAMINER		

Application/Control Number: 10/806,582 Page 2

Art Unit: 1621

DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: The instantly claimed process for producing an unsaturated carboxylic acid is neither disclosed nor fairly suggested by the closest art of record: Ueda et al (Applied Catalysis A:General, 2000, pages 135-143). Applicants have persuasively argued that the catalyst employed in the instantly claimed process lies outside the scope of the catalyst disclosed by Ueda. The instantly claimed process employing the present catalyst is therefore patentable over the teaching of Ueda, the closest prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. All Post-Allowance correspondence concerning this application must be mailed to the following address: BOX ISSUE FEE, COMMISIONER FOR PATENTS, WASHINGTON, DC 20231 or fax them to The Office of Patent Publications at 703-308-5083 in order to expedite the handling of such correspondence (amendments under 37 CFR 1.132; information disclosure statements, formal drawings, etc.) Sending Post-Allowance papers to the technology center will only cause delays in matching papers with the case. Art Unit: 1621

Contact Information

For information concerning:

- > Status of correspondence sent <u>after</u> receipt of the Notice of Allowance
 - ◆ Contact Correspondence Branch at 703-305-8027
- ➤ Notices of Abandonment for <u>failure to pay the Issue Fee</u> or <u>Failure to submit formal drawings Contact 703-305-5358/5340 or by fax 703-305-8755</u>
- ➤ Issue Fees that <u>have not been paid for at LEAST 3 months</u>, but no issue notification has been received Contact 703-305-8263
- ➤ Non-receipt of the <u>Letters Patent Contact 703-305-8263</u>
- > Status of application after the Issue Fee has been paid
- > Status of Issue Fee payments or status of receipt of Issue Fees
- > Status of allowed applications after receipt of drawings or fees
- > Status of receipt of formal drawings after allowance
- ◆ Contact Customer Service at 888-786-0101 or 703-308-6789 or 703-305-8497 or 703-305-8495 or 703-308-6790 or by fax at 703-308-5065

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul A. Zucker whose telephone number is 571-272-0650. The examiner can normally be reached on Monday-Friday 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

Art Unit: 1621

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PAUL A. ZUCKER, PH.D. PRIMARY EXAMINER

1900